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NOTICE OF ALLOWANCE AND FEE(S) DUE

004372

7590

12/15/2004

ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

EXAMINER

JEFFERY, JOHN A

ART UNIT

PAPER NUMBER

3742

DATE MAILED: 12/15/2004

APPLICATION NO.	LICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/676,029	10/02/2003	Keiichi Ito	024656-00028	6914	

TITLE OF INVENTION: HYBRID HOT AIR HEATER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate. All further cor indicated unless corrected t maintenance fee notification	respondence including the Follow or directed otherwise as.	Patent, advance orders and in Block 1, by (a) specify	nd PUBLI notification ing a new o	CATION FEE (if requ of maintenance fees v correspondence address	pired). Blocks 1 through 5 swill be mailed to the current; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)	"	Fee(s) Transmittal. The papers. Each addition	mailing can only be used f nis certificate cannot be used al paper, such as an assignm	for any other accompanying	
	590 . 12/15/2004			have its own certificat	e of mailing or transmission.	5,	
	NTNER PLOTKIN & CUT AVENUE, N.W.	& KAHN		Ce I hereby certify that the States Postal Service	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address	smission ag deposited with the United ast class mail in an envelope	
WASHINGTON, I	OC 20036			transmitted to the USI	PTO (703) 746-4000, on the	date indicated below.	
,						(Depositor's name)	
	,					(Signature)	
						(Date)	
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EXAMINER		ART UNIT	C	CLASS-SUBCLASS			
JEFFERY	, JOHN A	3742		392-307000	-		
Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	lence address (or Change of 022) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B	correspondence or age (2) the registr 2 registr 2 registr listed,	ents OR, alte e name of a ered attorne stered pater no name w	single firm (having as y or agent) and the nan t attorneys or agents. If ill be printed.	a member a 2		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee data will of this form is NOT a substi	appear on tute for filir	the patent. If an assign ng an assignment.	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNI	EE	(B) RESID	ENCE: (CI	ΓΥ and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or category	ries (will not be printed on t	the natent) :	☐ Individual ☐ C	orporation or other private g	coun entity	
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Advance Order - # of	Copies	The Deposit	Director is Account No	hereby authorized by outlined	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).	
5. Change in Entity Status	(from status indicated above			·			
	MALL ENTITY status. See				LL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuublication Fee (if required) words of the United States Pate	te Fee and Publication Fee (vill not be accepted from an ent and Trademark Office.	(if any) or to yone other	re-apply any previous than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. the assignee or other party in	
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Typed or printed name				Registration No			
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	oplication form to the USP1 of for reducing this burden, shinia 22313-1450. DO NOT 1450.	O. Time will vary depending ould be sent to the Chief In SEND FEES OR COMPLE	ng upon the iformation (TED FORM	Individual case. Any c Officer, U.S. Patent and AS TO THIS ADDRES	the public which is to file (ar minutes to complete, includi omments on the amount of t Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro	or Patents, P.O. Box 1450,	



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				DATE MAILED: 12/15/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 13 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 13 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.